09/944,981





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: Lindsay, Walter

Patent No.: 6,844,203 B2

Group Art Unit: 2812

Issue Date: January 18, 2005

Docket No: 1303.021US1

Title: GATE OXIDES AND METHODS OF FORMING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate

MAR 0 7 2005

of Correction

We are transmitting herewith the attached:

A check in the amount of \$100.00 to cover the Certificate of Correction fee.

Request for Certificate of Correction.

Certificate of Correction Form - PTO-1050 (in duplicate)

A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: David C. Peterson

Reg. No.47,857 DCP:CMG:skb

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 22 day of February 2005.

Stephanie K. Bangston



PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

6,844,203 BZ

Docket No: 1303.021US1

Issue Date:

January 18, 2005

Patentee: Kie Y. Ahn et al.

Customer No.: 21186

Confirmation No.: 1912

Title

GATE OXIDES AND METHODS OF FORMING

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

KIE Y. AHN ET AL.

03/01/2005 GWORDOF2 00000002 6844203

By their Representatives,

01 FC:1811

100.00 GP

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6900

Date: 2-2/-05

David C. Peterson

Reg. No: 47,857

DCP:CMG:skb

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 22 day of February 2005

Stephanie K. Bangston

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6.844,203 132

Page (1) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (54), in the "Title", in column 1, line 1, after "OXIDES" delete ",".

On page 3, in field (56), under "Other Publications", in column 1, line 9, delete "plamsa" and insert - - plasma - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 29, delete "Cr02" and insert - - ZrO2 - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 59, delete "doposition" and insert - - deposition - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 2, delete "Dielectic" and insert - - Dielectric - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 4, after "as" insert - - a - -.

On page 3, in field (56), under "Other Publications", in column 2, line 16, delete "M.J." and insert - - N.J. - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 31, delete "Fatique" and insert - - Fatigue - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 57, delete "Lathanide" and insert - - Lanthanide - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 2, delete "for" and insert - - for - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____6,844,203___

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies

UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO

: 6,844,203 132

Page (2) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 4, in field (56), under "Other Publications", in column 1, line 3, delete "Ctied" and insert - - Cited - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 6, delete "Al203" and insert - - Al2O3 - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 51, delete "Subsrate" and insert - - Substrate - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 20, delete "fo rAlternative" and insert - - for Alternative - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 20, delete "Gae Dielecric" and insert - - Gate Dielectric - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 34. delete "GAte" and insert - - Gate - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 41, delete "Depostion" and insert - - Deposition - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 46, delete "films" and insert - - film - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 19, delete "Soceity" and insert - - Society - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 27, delete "phas" and insert - - phase - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____6,844,203____

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6,844,203 BZ

Page (3) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 6, in field (56), under "Other Publications", in column 1, line 17, delete "a" and insert - - A - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 47, delete "419" and insert - - 429 - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 31, delete "FAbricated" and insert - - Fabricated - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 57, delete "Tranport" and insert - - Transport - -, therefor.

In column 1, line 1, after "OXIDES" delete ",".

In column 1, line 58, delete "nM" and insert - - nm - -, therefor.

In column 4, line 29, delete "horizonal" and insert - - horizontal - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____6,844,203___

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO	: 6,844,203 157	
PATENT NO	: 6,844,203 1/2 4	•

Page (1) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (54), in the "Title", in column 1, line 1, after "OXIDES" delete ",".

On page 3, in field (56), under "Other Publications", in column 1, line 9, delete "plamsa" and insert - - plasma - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 29, delete "Cr02" and insert - - ZrO2 - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 59, delete "doposition" and insert - - deposition - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 2, delete "Dielectic" and insert - - Dielectric - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 4, after "as" insert - - a - -.

On page 3, in field (56), under "Other Publications", in column 2, line 16, delete "M.J." and insert - - N.J. - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 31, delete "Fatique" and insert - - Fatigue - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 57, delete "Lathanide" and insert - Lanthanide - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 2, delete "fo r" and insert - - for - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. ______6,844,203_

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402 No. of additional copies

 \Longrightarrow

MAR 1 7 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

$\overline{}$	Λ.	-	г.	N I	T		IO.
\sim	_		_	ıv		I\	IL 3

: 6,844,203 BZ

Page (2) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 4, in field (56), under "Other Publications", in column 1, line 3, delete "Ctied" and insert - - Cited - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 6, delete "Al203" and insert - - Al2O3 - -, therefor.

On page 4, in field (56), under "Other Publications", in column 1, line 51, delete "Subsrate" and insert - - Substrate - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 20, delete "fo rAlternative" and insert - - for Alternative - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 20, delete "Gae Dielecric" and insert - - Gate Dielectric - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 34, delete "GAte" and insert - - Gate - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 41, delete "Deposition" and insert - - Deposition - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 46, delete "films" and insert - - film - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 19, delete "Soceity" and insert - - Society - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 27, delete "phas" and insert - - phase - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____6,844,203____

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938
Minneapolis, MN 55402

No. of additional copies

Atty Docket No: 1303.021US1

MAR 1 7 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 6,844,203 132

Page (3) of 3

DATED

: January 18, 2005

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 6, in field (56), under "Other Publications", in column 1, line 17, delete "a" and insert - - A - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 47, delete "419" and insert - - 429 - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 31, delete "FAbricated" and insert - - Fabricated - -, therefor.

On page 6, in field (56), under "Other Publications", in column 2, line 57, delete "Tranport" and insert - - Transport - -, therefor.

In column 1, line 1, after "OXIDES" delete ",".

In column 1, line 58, delete "nM" and insert - - nm - -, therefor.

In column 4, line 29, delete "horizonal" and insert - - horizontal - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. ______6,844,203___

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

No. of additional copies